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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent number: 7,021,187

Patentee: James Grassi

Issued: April 4, 2006

Serial No.: 10/708,772

Filing Date: March 24, 2004

Docket No.: 2003-044

Examiner: Stephen M. Johnson

Title of Patent: LOW VELOCITY AIR BURST MUNITION AND LAUNCHER SYSTEM
IMPLEMENTED ON AN EXISTING WEAPON.

REQUEST FOR A CERTIFICATE OF CORRECTION

Honorable Commissioner of Patents & Trademarks
Washington, D.C. 20232

Sir:

Enclosed herewith is a request for certificate of correction on attached Form PTO/SB/44
(PTO-1050).

Please charge the required \$100. fee under 37 CFR 1.20(a) for this Certificate of Correction
to our Army account no. 19-2201. A separate fee letter is enclosed for this purpose.

Respectfully,

Michael C. Sachs

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May 23, 2006
Date

Address:

U.S. Army ARDEC
Attn: AMSRD-AAR-GCL
M. Sachs/ Bldg. 3
Picatinny Arsenal, N. J. 07806-5000

Certificate
MAY 30 2006
of Correction

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IMPLEMENTED ON AN EXISTING WEAPON.

Title of Patent:

FEE LETTER

Honorable Commissioner of Patents & Trademarks
Washington, D.C. 20232

Sir:

This is in connection with Applicants' attached request for certificate of correction.

The PTO is hereby authorized to charge from the Army's account no. 19-2201, for the following charges: \$ 100. **-fee for certificate of correction.** (37 CFR 1.20(a)).

The PTO is also authorized to charge the corrected fees for the above-described services, in the event the undersigned has misquoted or miscalculated the correct prices in the amount that was specifically authorized herein.

Respectfully,

Michael C. Sachs
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MAY 30 2006

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. 7,021,187
DATED: April 4, 2006
INVENTOR: James Grassi

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Claim 1, Column 5 :

1. A system for use with a weapon for munition loading ~~[[launching]]~~, comprising:
 - a fuze for detonation of a munition that is located on a movable component of the weapon that moves upon munition loading ~~[[launching]]~~;
 - a fuze setter located on a non-movable component of the weapon that does not move significantly upon munition loading ~~[[launching]]~~, for setting a range at which the fuze detonates the munition;
 - a flexible data communication cable connecting the fuze setter and the fuze;
 - wherein the data communication cable transmits detonation control data from the fuze setter to the fuze; and
 - wherein the data communication cable flexes in compliance with the movable component of the weapon upon loading ~~[[launching]]~~ of the munition.

Claim 14, Column 6 :

14. The system of claim 1, wherein the moveable component of the weapon comprises a munition launcher barrel.

MAY 30 2006

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION
(continued)

Claim 15, Column 6 :

15. The system of claim 14, wherein the non-moveable component of the weapon comprises a munition launcher breech ~~[[weapon barrel]]~~.

Claim 16, Column 6 :

16. The system of claim 14 ~~[[15]]~~, wherein the munition in the munition launcher barrel comprises a plurality of external electrical contacts for electrically connecting the fuze to the fuze setter.

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MAY 30 2008